Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 10 Aug 2023 until 23:59 on Friday 11 Aug 2023

Forecast Issued on Thursday 10 Aug 2023 at 03:02 by Met Office Aberdeen

Confidence: High for Thursday. High for showery weather to return from Friday onwards.

Headline for Thursday 10 Aug 2023: Dry and bright, strengthening southerly winds later

Mountain weather hazards on Thursday 10 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	20%	20%

Forecast for Thursday 10 Aug 2023

Weather: A mostly dry day with variable amounts of cloud and sunny intervals. Any overnight low cloud should lift and break through the morning. Chance of a light shower in the evening.

Chance of cloud-free hill tops above 800m: 70%, best chance in the afternoon

Low cloud and visibility: Poor in areas of low cloud down to 500 to 800 metres, this lifting and breaking to patches at 850 metres or above with good visibility by the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 10 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/17 SW	12/15 S	13/17 S	17/23 S	22/29 S	28/37 SE	30/39 S
900	11/13 SW	9/11 NW	10/14 S	16/22 S	22/29 S	26/33 S	29/36 S
600	4/5 NE	4/7 N	6/10 S	14/19 S	16/24 S	11/18 S	12/18 SE
300	2/4 SW	2/3 W	5/9 SW	7/12 S	9/19 S	7/16 SE	6/12 SE
Glen	1/8 S	3/7 S	5/12 S	5/13 S	4/12 S	2/13 S	1/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/8	11/9	12/10	12/9	12/8	11/7	11/7
900	13/11	14/12	16/14	16/14	16/12	15/10	14/9
600	13/13	15/15	18/18	19/17	18/15	17/15	16/14
300	13/14	18/18	22/22	23/22	21/20	18/18	18/18
Glen	13/14	18/19	23/23	24/23	22/22	19/19	16/17
Freezing Level*	3200m	3000m	3100m	3400m	3400m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Southerly winds will strengthen later in the afternoon and become gusty by evening.

Forecast for Friday 11 Aug 2023
Weather: A brief period of rain, occasionally heavy, expected in the early hours but this clearing away before dawn. Then a day of sunny intervals and a few passing showers, these most frequent in the afternoon.

Maximum wind: Southwesterly average speeds of 25 mph with gusts to 35 mph on the tops.

Chance of cloud-free hill tops above 800m: 70%, best chance in the afternoon

Low cloud and visibility: Very good visibility outside of cloud. Areas of cloud down to 500 metres at first, this lifting through the morning with patches down to 850 metres by afternoon

Temperature: **Glens:** Plus 14 rising to 21 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above the summits

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